

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for re-registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date: **July 10th, 2011**EPA Reg No./File Symbol **69461-1**

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Applicant's/Registrant's Name & Address

Maréva Inc. : 594 N. Ferdon Boulevard – CRESTVIEW – FL - 32536
OFFICE 850-398-6393 - FAX 850-398-8157 - CELL 757-537-8538

Product

REVACIL / PHMB P20 DIngredients **Poly(iminoimidocarbonyliminoimidocarbonyliminohexamethylene,hydrochloride) CAS 32289-58-0 or 27083-27-8**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550 (61-1)	Product Identity and Composition	43828701 43959001 44259601	Maréva (Company #69461)	OWN	---
830.1600 (61-2)	Beginning Materials	43828701 44259601	Maréva (Company #69461)	OWN	---
830.1620 (61-2)	Manufacturing Process	44828701 44259601	Maréva (Company #69461)	OWN	---
830.1670 (61-3)	Discussion of formation of impurities	44828701 44259601	Maréva (Company #69461)	OWN	---
830.1700 (62-1)	Preliminary analysis	43828702	Maréva (Company #69461)	OWN	---
830.1750 (62-2)	Certified limits	43828701 43828702 44259601	Maréva (Company #69461)	OWN	---
830.1800 (62-3)	Enforcement Analytical Method	43828702	Maréva (Company #69461)	OWN	---
830.6302 – 6320 (63-0)	Summary of Physical and Chemical Characteristics	---	---	---	---
830.6302 (63-2)	Color	43828703	Maréva (Company #69461)	OWN	---
830.6303 (63-3)	Physical state	43828703	Maréva (Company #69461)	OWN	---
830.6304 (63-4)	Odor	43828703	Maréva (Company #69461)	OWN	---

Signature



Name and Title: **Frank-Alain LEGRAND,**
C.E.O.

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7200 (63-5)	Melting point	---	---	---	Not required
830.7220 (63-6)	Boiling point	43828703	Maréva (Company #69461)	OWN	---
830.7300 (63-7)	Density, relative-density, bulk-density	43828703	Maréva (Company #69461)	OWN	---
830.7840 (63-8)	Solubility (column elution/shake flask)	43828703	Maréva (Company #69461)	OWN	---
830.7950 (63-9)	Vapor pressure	43828703	Maréva (Company #69461)	OWN	---
830.7370 (63-10)	Dissociation constant	43828703	Maréva (Company #69461)	OWN	---
830.7550/7570 (63-11)	Octanol / Water Partition Coefficient	---	---	---	Not required
830.7000 (63-12)	pH	43828703	Maréva (Company #69461)	OWN	---
830.6313 (63-13)	Stability	43828703	Maréva (Company #69461)	OWN	---
830.6314 (63-14)	Oxydation/Reduction : chemical compatibility	---	---	---	Not required
830.6315 (63-15)	Flammability	---	---	---	Not required
830.6316 (63-16)	Explosibility	---	---	---	Not required
830.6317 (3-17)	Storage Stability	43828703	Maréva (Company #69461)	OWN	---
830.7100 (63-18)	Viscosity	43828703	Maréva (Company #69461)	OWN	---
830.6319 (63-19)	Miscibility	---	---	---	Not required
830.6320 (63-20)	Corrosion characteristics	43828703	Maréva (Company #69461)	OWN	---
830.6321 (63-21)	Dielectric breakdown Voltage	---	---	---	Not required

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Applicant's/Registrant's Name & Address Maréva Inc. : 594 N. Ferdon Boulevard – CRESTVIEW – FL - 32536 OFFICE 850-398-6393 - FAX 850-398-8157 - CELL 757-537-8538			Product REVACIL / PHMB P20 D		
Ingredients Poly(iminoimidocarbonyliminoimidocarbonyliminohexamethylene,hydrochloride) CAS 32289-58-0 or 27083-27-8					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.2100 (71-1)	Avian Oral Toxicity – Quail	00027491	Arch Chemicals (Co N°10182)	PER	---
(71-2)	Acute Avian Diet	00027492 00041382			
850.1075 (72-1)	Fresh water fish Toxicity – Zebra Fish	00074294 00074295 00074296 00077928 00077929 00085543 42722101 43759701 43949001	Arch Chemicals (Co N°10182)	PER	---
850.1010 (72-2 (a))	Fresh water invertebrate toxicity (Daphnia)	00077929 00085543 41687002 42149902	Arch Chemicals (Co N°10182)	PER	---
850.1300 (72-4)	Acute Immobilization to Daphnia / Aquatic Testing – Fish early Life Stage & Invertebrate Life-cycle	00045698	Arch Chemicals (Co N°10182)	PER	---
870.1100 (81-1)	Acute Oral Toxicity – rat	00065120	Arch Chemicals (Co N°10182)	PER	---
870.1200 (81-2)	Acute dermal Toxicity – rat	00053467 00065124	Arch Chemicals (Co N°10182)	PER	---
Signature 			Name and Title: Frank-Alain LEGRAND, C.E.O.		Date: July 10th, 2011

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Form Approved OMB No. 2070-0060

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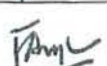
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**Maréva Inc. : 594 N. Ferdon Boulevard – CRESTVIEW – FL - 32536
OFFICE 850-398-6393 - FAX 850-398-8157 - CELL 757-537-8538**

Product

REVACIL / PHMB P20 D

Ingredients **Poly(iminoimidocarbonyliminoimidocarbonyliminohexamethylene,hydrochloride) CAS 32289-58-0 or 27083-27-8**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1300 (81-3)	Acute inhalation Toxicity	Not known	Arch Chemicals (Co N°10182)	PER	---
870.2400 (81-4)	Primary eye irritation	00045700 00053467 00065120 00065122 00112674 00125846	Arch Chemicals (Co N°10182)	PER	---
870.2500 (81-5)	Primary dermal irritation	00030329 00030330 00053467 00065120 00065123 00065124 00071347 44046301	Arch Chemicals (Co N°10182)	PER	---
870.2600 (81-6)	Skin sensitization	00053468 00065125 00065126 00065127 00071345 00071346 00127871	Arch Chemicals (Co N°10182)	PER	---
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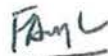
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Applicant's/Registrant's Name & Address Maréva Inc. : 594 N. Ferdon Boulevard – CRESTVIEW – FL - 32536 OFFICE 850-398-6393 - FAX 850-398-8157 - CELL 757-537-8538	Product REVACIL / PHMB P20 D	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.3100 (82-1)	Repeated Dose 28-day Oral Toxicity Study of Rats	---	---	---	---
870.3150 (82-1)	90-day feeding study – rats	00053460 00053461 00065120 00077925 00086362	Arch Chemicals (Co N°10182)	PER	---
870.3465	28-day inhalation	---	---	---	---
(82-2)	21-day dermal Toxicity	43045901 43047701	Arch Chemicals (Co N°10182)	PER	---
(82-3)	90-day dermal Toxicity - Rodent	00065128 00112674	Arch Chemicals (Co N°10182)	PER	---
(82-4)	90-day inhalation	00030332	Arch Chemicals (Co N°10182)	PER	---
(83-1)	Chronic & Long Term Toxicity	00066476 00066477 00066478 00109642 00109643 00109644 00112541 43620501 44042801 44059301	Arch Chemicals (Co N°10182)	PER	---

Signature



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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
(83-2)	Chronic & Long Term Oncogenicity	00066475 00079811 00104796 00109642 00112517 00112674 43121301 44042801 44059301 44074201 44207501	Arch Chemicals (Co N°10182)	PER	---
870.3700 (83-3)	Teratogenicity – rat	00045699 00065129 00065130 00065131 00074292 42865901 42992101	Arch Chemicals (Co N°10182)	PER	---
(83-4)	Chronic & Long Term Reproductive & Fertility Effects	00065132 43617401	Arch Chemicals (Co N°10182)	PER	---
870.5100 (84-2(a))	Bacterial Gene mutation – (Ames test)	00030331	Arch Chemicals (Co N°10182)	PER	---
870.5300 (84-2(b))	<i>In vitro</i> mammalian cell gene mutation test	---	---	---	---
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.5375 (84-2)	<i>In vitro</i> mammalian chromosome aberration test	00030331 40391901 41096901 41404501 41404502 41404503 41687003 41687004 41687006 42149903 42149904 42149905 42149906	Arch Chemicals (Co N°10182)	PER	---
870.5395 (84-2)	In-vivo Erythrocyte Micronucleus	---	---	---	---
870.5550 (84-2)	In-vivo Unscheduled DNA Synthesis	---	---	---	---
870.6700	Exposure special study – small chamber test	---	---	---	---
(85-1)	General Metabolism	00065119 00077926 00077927 00086363 43567001 43599901	Arch Chemicals (Co N°10182)	PER	---
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
(133-3)	Dermal Passive Dosimetry Exposure	00074293 43721701 43721702 44051301 44119301	Arch Chemicals (Co N°10182)	PER	---
(33-4)	Inhalation Passive Dosimetry Exposure	44051301	Arch Chemicals (Co N°10182)	PER	---
835.2120 (161-1)	Hydrolysis	00030785 00077933 43622301	Arch Chemicals (Co N°10182)	PER	---
(163-1)	Leaching and Adsorption/Desorption	00077931 00077932	Arch Chemicals (Co N°10182)	PER	---
---	Effect on non-target Microorganisms – Activated sludges	00077930	Arch Chemicals (Co N°10182)	PER	---

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
810.2100 (c), (d), (e)	Product Performance Data	00025501	Arch Chemicals (Co N°10182)	PER	---
		00025505			
		00025506			
		00025573			
		00030335			
		00051388			
		00053463			
		00053464			
		00053465			
		00053466			
		00094430			
		00102524			
		00102525			
		00102527			
		42412401			
		42412402			
		42412403			
		44094101	Maréva (Company #69461)	OWN	---
		44493201	Maréva (Company #69461)	OWN	

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